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POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

<u> </u>		
Application Number	10/552,568	
Filing Date	August 2, 2006	
First Named Inventor	Bellamkonda K. Kishore	
Title	Compositions and Methods	
Art Unit	1651	-
Examiner Name	Susan Marie Hanley	
Attorney Docket Number	21101.0040U2	

I hereby revoke all previous powers of attorney given in the above-identified application.				
A Power of Attorney is submitted herewith.				
Number as my/ identified above and Trademark	pint Practitioner(s) associated with the following Customer y/our attorney(s) or agent(s) to prosecute the application ve, and to transact all business in the United States Patent rk Office connected therewith:		23859	
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I am the:		Email		
Applicant/Inventor. OR				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed onfiled concurrently				
SIGNATURE of Applicant or Assignee of Record				
Signature	RKKulkarni		Date	May 7, 2009
Name	Rajiv K. Kulkarni		Telephone	801-581-7792
Title and Company Associate Director, Technology Commercialization Office				
NOTE : Signatures of all the signature is required, see be	e inventors or assignees of record of the entire interest elow*.	or their representative	e(s) are required.	Submit multiple forms if more than one
*Total of forms are submitted.				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 03/31/2009. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Bellamkonda K. Kishore, et al.			
Application No./Patent No.: 10/552,568 Filed/Issue Date: August 2, 2006			
Titled: COMPOSITIONS AND METHODS RELATED TO PI	RODUCTION OF ERYTHROPOIETIN		
	rofit entity		
	of Assignee, e.g., corporation, partnership, university, government agency, etc.		
states that it is:			
1. X the assignee of the entire right, title, and interest in;			
2. an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is _	in%); or		
3. X the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)			
the patent application/patent identified above, by virtue of either:			
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a			
copy therefore is attached. OR			
B. X A chain of title from the inventor(s), of the patent application	on/patent identified above, to the current assignee as follows:		
1. From: B. Kishore and C. Westenfelder	To: University of Utah		
The document was recorded in the United State	es Patent and Trademark Office at		
Reel <u>022605</u> , Frame <u>0858</u>	, or for which a copy thereof is attached.		
2. From: Jorge Isaac	To: University of Utah		
The document was recorded in the United State			
Reel 022605 , Frame 0902	or for which a copy thereof is attached.		
3. From: University of Utah	To: University of Utah Research Foundation		
The document was recorded in the United State	es Patent and Trademark Office at		
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Additional documents in the chain of title are listed on a s	supplemental sheet(s).		
As required by 37 CFR 3.73(b)(1)(i), the documentary eviden or concurrently is being, submitted for recordation pursuant to	ce of the chain of title from the original owner to the assignee was, 37 CFR 3.11.		
[NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment in the	gnment document(s)) must be submitted to Assignment Division in the records of the USPTO. See MPEP 302.08]		
The undersigned (whose title is supplied below) is authorized to act of	n behalf of the assignee.		
PKKulkarni	May 7, 20009		
Signature	Date		
Rajiv K. Kulkarni	Associate Director		
Printed or Typed Name	Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MEMORANDUM

Date: 27 August 2003

To: Rajiv K. Kulkarni, Senior Technology Licensing Manager,

Technology Transfer Office

From: Ray Gesteland, Vice President for Research, University of Utah

President, University of Utah Research Foundation

Subject: Delegation of Signatory Authority

This Memorandum confirms the continuing authorization, granted you since 17 September 2001, to execute and sign documents on behalf of the University of Utah and the University of Utah Research Foundation for patent documents, confidential disclosure agreements and biological and materials transfer agreements.

Raymond F. Gesteland, Ph.D.

Vice President for Research University of Utah

President University of Utah Research Foundation Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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	Filing Date	August 2, 2006	
	First Named Inventor	Bellamkonda K. Kishore	
	Title	Compositions and Methods	
	Art Unit	1651	
	Examiner Name	Susan Marie Hanley	
	Attorney Docket Number	21101.0040U2	

I hereby revoke all previous powers of attorney given in the above-identified application.				
	orney is submitted herewith.			
Number as my/o identified above	t Practitioner(s) associated with the following Cu our attorney(s) or agent(s) to prosecute the appli , and to transact all business in the United State Office connected therewith:	lication	23859	
I hereby appoint	I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:			
ſ	Practitioner(s) Name		Registration l	Number
Diago roognizo o			'.1t:f;-,d	P. Caraka
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number. OR The address associated with Customer Number: 23859 OR				
Firm or Individual Name				
Address				
City		State		Zip
Country Telephone		Email		
I am the: Applicant/Inventor. OR Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on filed concurrently				
SIGNATURE of Applicant or Assignee of Record				
Name De Borah K. McCallum Telephone U.S. Department of Veterans Affairs Assistant General Count Set (624)			(202) 461-7684	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one				
signature is required, see below*. *Total of forms are submitted.				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Bellamkonda K. Kishore, et al.		
Application No./Patent No.: 10/552,568	Filed/Issue Date: August 2, 2006	
Titled: COMPOSITIONS AND METHODS RELATED TO F	PRODUCTION OF ERYTHROPOIETIN	
U.S. Department of Veterans Affairs a gov	vernment ageny	
	e of Assignee, e.g., corporation, partnership, university, government agency, etc.	
states that it is:		
1. X the assignee of the entire right, title, and interest in;		
2. an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is	st in %); or	
3. X the assignee of an undivided interest in the entirety of (a	complete assignment from one of the joint inventors was made)	
the patent application/patent identified above, by virtue of either:		
A. An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel copy therefore is attached.	tion/patent identified above. The assignment was recorded in, or for which a	
OR		
B. X A chain of title from the inventor(s), of the patent applica	tion/patent identified above, to the current assignee as follows:	
1. From: B. Kishore and C. Westenfelder	To: U.S. Department of Veterans Affairs	
The document was recorded in the United Sta	tes Patent and Trademark Office at, or for which a copy thereof is attached.	
2. From:	То:	
The document was recorded in the United Sta	tes Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
3. From:	To:	
The document was recorded in the United Sta	tes Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
Additional documents in the chain of title are listed on a	supplemental sheet(s).	
As required by 37 CFR 3.73(b)(1)(i), the documentary evider or concurrently is being, submitted for recordation pursuant to	nce of the chain of title from the original owner to the assignee was, 37 CFR 3.11.	
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The undersigned (whose title is supplied below) is authorized to act	on behalf of the assignee.	
Colored State	WAY 20, 2009	
Signature	Date	
Deborah K. McCallum	Assistant General Counsel	
Printed or Typed Name	Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.